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PTO/SB/08A (10-01)  
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	
				Filing Date	
				First Named Inventor	Douglas C. Arndt
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	IDE1-N01

PTO  
JC675 U.S.  
10/021212  
10/26/01

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
Kcj		US- 4,699,077	10/1987	Meadows et al	
		US- 6,027,556	2/2000	Arndt	
		US- 4,983,415	1/1991	Arndt et al	
		US- 4,029,012	6/1977	Smith III et al	
		US- 3,089,459	5/1963	Picard	
		US- 4,427,111	1/1984	Laipply	
		US- 4,427,115	1/1984	Laipply	
		US- 4,696,393	1/1987	Laipply	
		US- 5,046,608	9/1991	Laipply	
		US- 4,182,261	1/1980	Smith, III et al	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

Examiner Signature	Kirsten Colley	Date Considered	9/21/03
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